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**ARIZONA AGRI-WEEKLY**

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230 North 1<sup>st</sup> Avenue · Phoenix, AZ 85003-1706  
(602) 280-8850 · (602) 280-8897 FAX · [www.nass.usda.gov/az](http://www.nass.usda.gov/az)

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### Field Crops

Cotton setting bolls is 80 percent complete, just behind last year's 84 percent and the five-year average of 88 percent. Cotton conditions are good to excellent. Most alfalfa is in fair to good condition. Harvesting is active on over three-fourths of the State's acreage. Range and pasture conditions vary from very poor to good, depending on location.

### Vegetables, Fruit & Specialty Crops

Arizona growers shipped seedless watermelons this week.

#### **Crop Condition**

	Very Poor	Poor	Fair	Good	Excellent
	<i>- Percent -</i>				
Alfalfa	-	5	38	37	20
Range and Pasture	20	20	34	20	6
Cotton Condition	-	-	10	52	38

#### **Crop Progress**

	This Week	Last Week	Last Year	5 – Year Avg.
	<i>- Percent -</i>			
Cotton				
• Setting Bolls	80	75	84	88
• Bolls Opening	25	22	13	17

### Weather Summary

Temperatures were mostly normal across the State for the week ending August 8, ranging from 7 degrees below normal at Parker to 5 degrees above normal at Grand Canyon. The highest temperature of the week was 113 degrees at Paloma. The lowest reading at 49 degrees occurred at Grand Canyon.

Precipitation was recorded in 18 of the 22 stations this week. Maricopa received the least at 0.04 inches of precipitation and Flagstaff received the most of 1.82 inches of precipitation. Five of the 22 weather stations have below normal precipitation to date, mostly in the northern areas of the State.

**Major Contributors:** The University of Arizona, Cooperative Extension Service; U.S. Department of Commerce, National Oceanic and Atmospheric Administration, National Weather Service; U. S. Department of Agriculture, Farm Services Agency, Natural Resource Conservation Service, and Rural Economic and Community Development Services; Arizona Citrus, Fruit and Vegetable Standardization.

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United States Department of Agriculture  
National Agricultural Statistics Service  
Arizona Field Office  
230 N. 1<sup>st</sup> Ave, Suite 303  
Phoenix, AZ 85003-1706

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**Temperature and Precipitation Data**  
**August 2, 2010 - August 8, 2010**

Station	Temperature				Precipitation			
	Avg.	Dep. 1/	High	Low	Past Week	Jan. 1 to Date	Departure From Normal	Percent of Normal
Aguila	84	4	104	68	0.19	8.49	2.93	153
Buckeye	90	-2	112	72	0.1	5.97	2.17	157
Canyon De Chelly	71	-4	91	53	1.05	7.58	2.49	149
Coolidge	88	2	110	70	0	5.81	1.66	140
Douglas	79	2	98	64	0.34	6.83	-0.02	100
Flagstaff	63	-4	81	50	1.82	17.21	4.36	134
Grand Canyon	65	5	84	49	0.9	9.01	-3.22	74
Kingman	85	3	104	63	0	4.03	-1.4	74
Marana	89	4	108	72	0.8	7.26	1.36	123
Maricopa	90	1	110	71	0.04	4.41	0.45	111
Paloma	89	-3	113	69	0.34	4.04	0.35	109
Parker	84	-7	103	63	0	3.61	1.19	149
Payson	75	0	93	59	0.2	14.73	2.96	125
Phoenix	93	1	112	77	0.08	6.97	3.17	183
Prescott	72	-1	93	58	1.07	9.04	-1.83	83
Roll	89	-4	112	66	0.22	3.34	1.94	239
Safford	82	-1	101	65	1.03	7.28	2.61	156
St. Johns	72	-3	89	57	0.55	5.59	-0.29	95
Tucson	87	2	104	72	0.1	7.66	1.68	128
Willcox	80	3	99	65	0.32	9.05	2.57	140
Winslow	75	-4	94	57	0.66	4.88	0.88	122
Yuma	95	2	111	80	0	3.78	2.38	270

1/ Departure of temperature for reporting period from average temperature for that week.

Director:  
Steve Manheimer  
Deputy Director:  
David DeWalt

Agricultural Statisticians  
Dianne Matta  
Maria Bautista  
Chris Singh  
Clare Jervis  
Sean De Roan